

East Building, PHH-30 1200 New Jersey Avenue S.E. Washington, D.C. 20590

### Pipeline and Hazardous Materials Safety Administration

DOT-SP 20361

EXPIRATION DATE: 2019-04-30

(FOR RENEWAL, SEE 49 CFR 107.109)

1. GRANTEE: Keith Huber Corporation Gulfport, MS

#### 2. PURPOSE AND LIMITATIONS:

- a. This special permit authorizes the manufacture, mark, sale, and use of certain DOT 412/407 specification cargo tanks with a baffle support assembly welded to the inside of the cargo tank without the use of pads, for the transportation in commerce of the materials authorized by this special permit. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
- b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 178.345-3(f)(3) in that baffle support assembly is welded to the inside of the cargo tank wall without the use of pads is not authorized, except as specified herein.

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- 5. <u>BASIS</u>: This special permit is based on the application of Keith Huber Corporation dated October 25, 2016, submitted in accordance with § 107.105 and the public proceeding thereon.
- 6. HAZARDOUS MATERIALS (49 CFR 172.101):

Hazardous Material Description					
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group		
Gasoline includes gasoline mixed with ethyl alcohol, with not more than 10% alcohol	3	UN1203	II		

## 7. SAFETY CONTROL MEASURES:

- a.  $\underline{\text{PACKAGING}}$  Prescribed packagings are Specification DOT 412/407 cargo tanks with a baffle support assembly welded to the inside of the cargo tank without the use of pads as shown on the drawings on file. This special permit authorizes use of the 168 cargo tanks described herein manufactured by Keith Huber, identified by serial number in Attachment 1 to this Special Permit. No new construction is authorized.
- b. INSPECTIONS AND TESTS As part of each pressure test required by \$ 180.407(g), the required internal inspection must include a detailed inspection of the baffle, baffle supports, their attachment to the cargo tank wall and the interior wall of the cargo tank.
  - (1) The area of direct weld attachment to the shell of the cargo tank wall of the baffle assembly must be inspected for cracking, corrosion, weld defects or other defects that may cause the baffle assembly to detach from the shell. Ferrous baffles or assembly must be examined by the Wet Fluorescent Magnetic Particle method. Non-Destructive Examination (test methodology, tester qualifications, and documentation) must be in accordance with ASME Section V. Any cracked or corroded baffle assembly must be replaced with material whose properties are equivalent to that of the cargo tank wall, or a material approved by a Design Certified Engineer.

(2) Baffles assemblies must be inspected for cracking, corrosion, weld defects, or distortion that would allow the entire baffle or any part of the baffle to become detached from any of its anchor points.

#### 8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this special permit who owns a cargo tank motor vehicle or cargo tank covered by this special permit may continue to use it once it has been inspected or repaired in conformance with this special permit and the HMR.
- b. A repair facility may test and repair a cargo tank motor vehicle covered by this special permit.
- c. A current copy of this special permit must be maintained at each repair facility where the cargo tank motor vehicle is tested or repaired.
- d. Each person performing an inspection or repair of a cargo tank in accordance with this special permit must prepare a test report, identifying the results of the inspection and a summary of the repairs, in accordance with the requirement in § 180.417(b).
- e. Copies of the test report prepared under this special permit must be made available in accordance with the requirements in § 180.417(d) and must be submitted to the Federal Motor Carrier Safety Administration at: fmcsa.cargotank@dotgov.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seq</u>:
  - o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

- o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by \$107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous

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materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

for William Schoonover

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <a href="http://hazmat.dot.gov/sp app/special permits/spec perm index.htm">http://hazmat.dot.gov/sp app/special permits/spec perm index.htm</a>
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: SS/TG

Attachment 1

Serial Numbers Authorized under DOT-SP 20361:

1			
324404212-D	EDM42302147501D	ESD30207146002D	ETT55211140001D
332404412-D	EDM42302147502D	ESD30207146003D	ETT55211140002D
363404912-D	EDM11101143101D	EKV30208146401D	ETT55211140003D
018405213-D	EBG33202146001D	EDM33204146001D	ETT55211140004D
063405913-D	EDM33212130001D	EDM20108143301D	ETT55211140005D
081406613-D	EDM33212130002D	ESD30208146005D	ETT55211140006D
087406913-D	EKV30211130001D	ESD30208146006D	EB233203156201D
108407413-D	EBG33203146001D	ETT55208140001D	ETT55203150001D
108407613-D	ESD30203145601D	ETT55208140002D	ETT55203150002D
119407713-D	ESD30203145602D	ETT55208140003D	EBG33203156001D
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ESD30210130004D	ESD30203145605D	ETT55208140006D	ESD30204155602D
ESD30210130005D	ESD30203145606D	ETT55208140007D	ESD30204155603D
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ESD30210130006D	ESD30203145608D	ETT55208140009D	EDM28204155401D
ESD30210130007D	ESD30203145609D	ETT55208140010D	EBG33205156001D
ESD30211130001D	ESD30203145610D	ETT55208140011D	ESD30305157301D
ESD30211130002D	ESD30203145611D	ESD30208146001D	ETT55203150003D
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ESD30310130001D	EDM40304147501D	ESD30206146001D	ESD30205155603D
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EDM33201140001D	ESD30203145615D	EDM33210146001D	ESD30205155606D
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EDM28201145403D	EDM40206146402D	EB233212146201A	ESD30206155601D
EDM28201145404D	EDM35307147301D	EKV30212146401D	EBG30207156201D
EDM28201145405D	EDM33207146001D	ESD30211146001D	EBG33207156001D
ETT55207150001D	ESD30205155611D	EDM28210155401D	EDM28210155405D

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ETT55207150002D	ESD30209155601D	EDM28209155401D	EDM28210155404D
EDM28207155401D	ESD30209155602D	EDM28209155402D	EBG33310157301D
EKN30204146601D	ESD30205155601D	EDM28210155402D	EDM33210156001D
ETT55206150001D	EDM40309157501D	EDM28210155403D	EDM28211155401D
ETT55208150001D	EBG33210156001D	EKN30210156601D	ESD30211155601D
ESD30206155602D	EBG35210156601D	ESD33207156001D	EB233212156201D